PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	1163-0572PUS1 U.S. APPLICATION NO. (Thrown, She & CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	A YONEW A GO						
INTERNATIONAL APPLICATION NO. PCT/JP2004/005796 INTERNATIONAL FILING DATE 22 April 2004	PRIORITY DATE CLAIMED 22 April 2004						
TITLE OF INVENTION							
IMAGE ENCODING APPARATUS AND IMAGE DECODING APPARATUS APPLICANT(S) FOR DO/EO/US							
Daiki KUDO; Yoshihisa YAMADA; Hirofumi NISHIKAWA; Yoshiaki KATO							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a s							
3. X This is an express request to begin national examination procedures (35 tinclude items (5), (6), (9) and (21) indicated below.	J.S.C. 371(f)). The submission must						
4 The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).						
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Recei	ving Office (RO/US).						
6. X An English language translation of the International Application as filed (3:	5 U.S.C. 371(c)(2)).						
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amenda	nents has NOT expired.						
d. x have not been made and will not be made.							
8. An English language translation of the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Prelimi Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. X An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published International Application under 35 U.S.C	C. 154(d)(4).						
19. A second copy of the English language translation of the international ap	oplication under 35 U.S.C. 154(d)(4).						

Approved for use through C3/31/2007. OMB 0651-002:

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. 41	<b>5578</b>	1	INTERNATIONAL APPLICATION NO. PCT/JP2004/005796		ATTORNEY'S DOCKET NUMBER 1163-0572PUS1			
20. x Other items of								
PCT/ISA/210; PCT/IB/308; Drawings - Eight (8) Sheets								
The following	fees have been	submitte	ed			CALCULATIONS		PTO USEONLY
21. x Basic national fee (37 CFR 1.492(a)) \$300				\$ 300.				
22. x Examination	fee (37 CFR 1.	492(c))	<del>,</del>					
22.   x   Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00			
All other situations						\$ 200.	00	
, <u> </u>	(37 CFR 1.492(b	• •						
	s all claims satisfy p	rovisions	of PCT Article 33(1)-(4)		\$0			
	ching Authority		······································		\$100	\$ 400.00		
International Search Rep previously commu	ort prepared by an inicated to the US b	ISA other y the IB	than the US and provide	ed to	the Office or\$400			
All other situations	OF 21, 22 and 23				\$500	\$ 900.	20	
<u> </u>			d in paper over 100 she		ovaludina	\$ 900.	30	
sequence listing	g in compliance with	1 37 CFR	1.821(c) or (e) or compl					
The fee is \$250	um) (37 CFR 1.492) for each additional	(j)).   50 sheet	s of paper or fraction the	ereof.				
Total Sheets Extra S	Sheets Number	er of each	additional 50 or fraction		RATE			
		of (round i	up to a whole number)	-				
42 -100 =	/50 =				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$					
CLAIMS	NUMBER FIL		NUMBER EXTRA		RATE			
Total claims Independent claims	20 - 20 = 8 - 3 =	-	5	×	200.00	1,000.0	<u>,                                    </u>	
MULTIPLE DEPENDENT	<del></del>	cab(e)	<u></u>	+	200.00	1,000.0	<del>,</del>	
TOTAL OF ABOVE CALCULATIONS =					/E CALCULATIONS =	\$ 1,900.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =			SUBTOTAL =	\$ 1,900.0	90			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			s from the earliest	\$				
TOTAL NATIONAL FEE =				\$ 1,900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
					<u> </u>	\$		
TOTAL FEES ENCLOSED =		\$ 1,940.00		,940.00				
						Amount to be refunded:	\$	
						Amount to be charged	\$	
							-	
								ļ

SAP20 Rec'd PCT/PTO 11 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. CMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control symbol. Under the Paperwork Reduction Act of 1995, no persons are required to respon

		ACCION COMO MESSIN	displays a valid OMB control number						
	a. X A check in the amount of \$1,940.00 to cover the about	ove fees is englosed.							
	b) Blass stores B		to cover the above fees.						
	c. X The Commissioner is hereby authorized to charge any additional fees Account No. 02-2448 . A duplicate copy of this shee	which may be required, or co	edit any overpayment to Deposit						
	d. Fees are to be charmed to a credit cord. WARNING: Information		c. Credit card information						
	NOTE: Where an appropriate time limit under 37 CER 1 405 has made	OTE: Where an appropriate time limit under 27 CED 1 405 has a substituted and audionzation on P10-2038							
I	filed an granted to restore the International Application to pending statu	is.	(b) must be						
l									
l	SEND ALL CORRESPONDENCE TO:								
ı		SIGNATURE							
l	July 11, 2006	L							
		Michael H	K. Mutter						
ŀ	CUSTOMER NUMBER: 02292								
		29,6	80						
		REGISTRATION NUM	BER						
/c	b								